IAP12 Rec'd PCT/PTO 02 MAY 2007

7 Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SURMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

100341.57627US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CC	ONCE	RNING A SUBMISSION UNDE	O.O. AIT EIGANON NO	10/577,035						
INTE	RNATIO	NAL APPLICATION NO.	INTERNATIONAL FILING	L OATE	PRIORITY DATE CLAIMED					
		PCT/EP2004/011983	October	22, 2004	October 23, 2003					
TITLE	TITLE OF INVENTION									
APPLICANT(S) FOR DO/EO/US  APPLICANT(S) FOR DO/EO/US										
			Gregor ESS							
	cant he	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.		This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.								
2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 31).								
<b>5</b> .		A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto (require	ed only if not communicate	ted by the Internationa	d Bureau).					
		b. has been communicated b	by the International Burea	au.						
		c.	lication was filed in the U	Jnited States Receiving	g Office (RO/US).					
6.		An English language translation of the	International Application	n as filed (35 U.S.C. 37	71(c)(2)).					
		a. is attached hereto.								
		b. has been previously subm	itted under 35 U.S.C. 15	4(d)(4).						
7.		Amendments to the claims of the Inter	national Application und	er PCT Article 19 (35 t	U.S.C. 371(c)(3))					
		a. are attached hereto (requi	red only if not communic	ated by the Internation	nal Bureau).					
		b. have been communicated	by the International Bure	eau.						
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
		d. have not been made and v	will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (Two (2) Pages).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
	Items	s 11 to 20 below concern document(s) or information included:								
11.		An Information Disclosure Statement	under 37 CFR 1.97 and 1	1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	$\boxtimes$	Other items or information: Notification of Missing Requirements dated January 3, 2007; Petition for Two (2) Month Extension of Time (in duplicate)								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. (If known see 37 CFR 1.5)
INTERNATIONAL APPLICATION NO.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLI							
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accompanied by an	арргоргіаtе с	over sheet (37 C	FR 3.28, 3.31). <b>\$40.00</b> p	er property .	+_	\$	
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c.  The Comr	nissioner is h	ereby authorized	to charge any additional	fees which i	may be requi	ed, or credit any overpay	ment to Deposit
Account N	10. U5-1323 (A	Aπorney Docket	No. 100341.57627US).				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not							
be Included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed							
and granted to restore the International Application to pending status.							
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SEND ALL CORRESPONDENCE TO:							
Crowell & Moring, LLP					1 M SIN		
1	Intellectual Property Group P.O. Box 14300  James F. McKeown						
i	on, D.C. 2004	4-4300		NAME	CL/GOMII		
1	202) 624-2500	40.50					
	202) 628-8844	MBER					
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## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. 10034157627US Gregor Esser 10/577,035

> INTERNATIONAL APPLICATION NO. PCT/EP04/11983

23911 **CROWELL & MORING LLP** INTELLECTUAL PROPERTY GROUP P.O. BOX 14300 WASHINGTON, DC 20044-4300

I.A. FILING DATE .

PRIORITY DATE

10/22/2004

10/23/2003

**CONFIRMATION NO. 9124 371 FORMALITIES LETTER** 

\*OC000000021809619\*

Date Mailed: 01/03/2007

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/24/2006
- Copy of the International Search Report filed on 04/24/2006
- Preliminary Amendments filed on 04/24/2006
- Information Disclosure Statements filed on 04/24/2006
- Request for Immediate Examination filed on 04/24/2006
- U.S. Basic National Fees filed on 04/24/2006
- Priority Documents filed on 04/24/2006
- Non-English Language Application filed on 04/24/2006
- Specification filed on 04/24/2006
- Claims filed on 04/24/2006
- Abstracts filed on 04/24/2006
- Drawings filed on 04/24/2006

**kction** Jue Date Docket # 57627US Attorney Docketing

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/577,035	PCT/EP04/11983	10034157627US

FORM PCT/DO/EO/905 (371 Formalities Notice)